

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

Docket No. : 57090/C982

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TRAPEZOIDAL SHADOW MAPS, the specification of which is attached hereto unless the following is checked:

X was filed on 30 July 2004 as United States Application Number or PCT International Application Number PCT/SG2004/000230 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of the foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

<u>Application Number</u>	<u>Country</u>	<u>Filing Date (day/month/year)</u>	<u>Priority Claimed</u>
---------------------------	----------------	-------------------------------------	-------------------------

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>Application Number</u>	<u>Filing Date</u>
60/491,368	31 July 2003
60/581,978	21 June 2004

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

<u>Application Number</u>	<u>Filing Date</u>	<u>Patented/Pending/Abandoned</u>
---------------------------	--------------------	-----------------------------------

DECLARATION FOR PATENT APPLICATION

Docket No. 57090/C982

POWER OF ATTORNEY: I hereby appoint the practitioners associated with the law firm of Christie, Parker & Hale, LLP,

CUSTOMER NUMBER 23363

to prosecute this application and any U.S. continuation or divisional application based on it, and to prosecute any international application under the Patent Cooperation Treaty based on it, and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application; or from the first or sole inventor named below in the event the application is not assigned; or from SPRUSON & FERGUSON in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.

The authority under this Power of Attorney of each person associated with the law firm of Christie, Parker & Hale, LLP, Customer Number 23363, shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

DIRECT ALL CORRESPONDENCE TO: CUSTOMER NUMBER 23363

DIRECT TELEPHONE CALLS TO: D. Bruce Prout, 626/795-9900

CHRISTIE, PARKER & HALE, LLP

P.O. Box 7068

Pasadena, CA 91109-7068

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR			
Tiow Seng TAN			
Inventor's Signature			Date
Residence:	City Singapore	State	Country Singapore
			Citizenship Singaporean
Mailing Address:	3 Science Drive 2, Singapore 117543		

DECLARATION FOR PATENT APPLICATION

Docket No. 57090/C982

NAME OF SECOND INVENTOR			
Tobias Oskar MARTIN			
Inventor's Signature			Date
Residence:	City Gottmadingen	State	Citizenship German
		Country Germany	
Mailing Address:	Buchbergstrasse 3, 78244 Gottmadingen, Germany		

AAM PAS664074.1-* -01/31/06 1:50 PM